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ICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

þ9/682,769

10/17/2001

Tasneem S. Rangwala

38-21(52249)

CONFIRMATION NO. 4211

FORMALITIES LETTER

OC000000007047849

-#3

Date Mailed: 11/15/2001

MONSANTO COMPANY 800 N. LINDBERGH BLVD. ATTENTION: G.P. WUELLNER, IP PARALEGAL, (E2NA) ST. LOUIS, MO 63167

09682769

ST. LOUIS, N. COPY OF PAPERED ORIGINALLY FILED

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/22/2002 ADSMAN1 00000013 134125

FILED UNDER 37 CFR 1.53(b)

02 FC:105

130.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

■ For Rules Interpretation, call (703) 308-4216





■ For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032 RCE

Deer the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Tra espond to a collection of info	idemark Office; U.S. DEPARTMENT OF COMMERCE <u>mation unless it displays a valid OMB control n</u> umber.
EE TRANSMITTAL	Co	mplete if Known
INTERIOR INTERIOR	Application Number	09/682,769
🔯 🖥 for FY 2002	Filing Date	October 17, 2001
Retart fees on cubicat to essent multiple	First Named Inventor	Tasneem S. Rangwala

ARN Applicant daims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT**

COPY OF PAPERS. ORIGINALLY FILED

(\$)240.00

Complete if Known			
Application Number	09/682,769		
Filing Date	October 17, 2001		
First Named Inventor	Tasneem S. Rangwala		
Examiner Name		···	
Group Art Unit	1638		
Attorney Docket No.	38-21(52249)B		

METH	IOD OF PA	AYMENT (check a	il that apply)	FEE CALCULATION (continued)					
Check	Credit ca	rd Money	Other None	3. ADDITIONAL FEES					
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Deposit	Account.			Fee					Fee Paid
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IF YI		norized to: (check all		139	130	139	130	Non-English specification	
	(s) indicated		any overpayments	ŀ		147			
			ncy of this application	112	920*	112	920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to	
to the above ic		below, except for the	filing fee	l ''-	020	' '-	020	Examiner action	
to the abovoic		CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC F				115	110	215	55	Extension for reply within first month	110
Large Entity	Small Entity			116	400	216	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee		128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing	ee	121	280	221	140	Request for oral hearing	
·	•	SUBTOTAL (1)	(\$)		1,510		1,510	Petition to institute a public use proceeding	
2 FYTRA	TI AIM EE	ES FOR UTILITY	<u> </u>	140	110	240	55	Petition to revive - unavoidable	
A. LAINA	CAIIN FEI	_ F	ee from		1,280	241	640	Petition to revive - unintentional	
Total Claims		Extra Claims	below Fee Paid		1,280	242		Utility issue fee (or reissue)	
Independent		3** =	= -	143	460 620	243	230	Design issue fee	
Claims Multiple Deper	ndent	`		144	130	244	310	Plant issue fee	
		<u> </u>				122	130	Petitions to the Commissioner	
Large Entity	Small Entit	X.		123	50	123		Processing fee under 37 CFR 1.17(q)	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	ou'	126	180	126	180	Submission of Information Disclosure Stmt	
103 18	203 9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent clair	ns in excess of 3	146	740	246		Filing a submission after final rejection	
104 280	204 140	Multiple depende	nt claim, if not paid	440				(37 CFR § 1.129(a))	
109 84	209 42	** Reissue indep over original pa		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims	in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
		and over origin	al patent	169	900	169	900	Request for expedited examination of a design application	
	su	BTOTAL (2)	(\$)	Other	fee (sp	ecify)		a design application	
**or number	r previously p	aid, if greater; For Rei	ssues, see above	*Redu	iced by	Basic	: Filina	Fee Paid SUBTOTAL (3) (\$) 240	0.00

SUBMITTED BY Complete (if applicable)					if applicable)	
Name (PrinVType) Grace L. Bonner		Registration No. (Attorney/Agent)	32,963	Telephone 314-694-3165		
Signature	Draw & Boxner			Date	January 21, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A INI A						
	APPLICATION C Tasneem S. Ran)	GROUP A	ART UNIT:	1638
	L NUMBER:	09/682,769)	EXAMIN	ER:	
EF IL E D): October 17	7, 2001))	DATE:	February	4, 2002
LY FILL)	CONFIRM	MATION NO.:	4211
A STILED AND TATLE		EVENT PV-GHO S FOR DETECT	T07(14 ION TH	45) AND CO EREOF	OMPOSITIO	NS AND
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		NSE TO NOTICE F NONPROVISI				
	nt Commissioner and the state of the state o	for Patents				
Sir:						
Transm	nitted herewith in	connection with t	the pater	it applicatio	n identified ak	ove is:
[X]	A declaration	n as required by 3	37 CFR 1	63.		
[X]	Fee Transmi	ttal Sheet for pay	yment of	the fee as re	equired by 37.	CFR 1.16.
[X]	[X] One month's extension and fee as required by 37.CFR.1.17					

Statement

This transmittal of declaration is being mailed under 37.CFR.1.8 and the required certificate appears above.

This paper is responsive to a Notice from the PTO dated November 15, 2001, for which the period for response has expired on January 15, 2002. In the Notice, it is also stated that the above-identified application failed to comply with the requirements of 37 C.F.R. 1.821-1.825. The above-identified application was filed electronically and all requirements of 37 C.F.R. 1.821-1.825 were intended to be met by that filing. Communication with Patent Office has resulted in an extension of time to determine what was wrong with the electronically filed Sequence Listing and make any necessary corrections. A new file was sent electronically to the Patent Office on February 1, 2002.

Applicant(s) hereby petition for a <u>one month</u> extension of the period for filing the declaration, which expired January 15, 2002. If for any reason the extension requested above is insufficient to extend the period for filing the brief under 37 CFR 1.192 to the date of this paper, Applicant(s) hereby petition for an extension of time under 37 CFR 1.136(a) sufficient to obtain the necessary extension and/or the revival of the above-captioned application as having been unintentionally abandoned and authorize the Commissioner to charge the required fees under 37 CFR 1.17 to **Deposit Account No. 13-4125**.

The fees now due in connection with this application are as follows:

NATURE OF FEE	AMOUNT	
[X] Surcharge for filing fee on a date later than filing date	\$ 130.00	
[X] Extension for reply within first month	\$ 110.00	
TOTAL FEES	\$ 240.00	

SPECIFIC DEPOSIT ACCOUNT AUTHORIZATION. Please charge the above calculated total filing fee to my Deposit Account No. 13-4125. A triplicate copy of this transmittal paper and a Fee Transmittal form are enclosed.

Respectfully submitted,

Grace L. Bonner

Attorney for Record

Registration No. 32,963

Telephone: (314) 694-3165

DATE: 2/4/2002

Attachments:

[X] Declaration

[X] Missing Parts Notice

[X] Fee Transmittal Sheet